

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	toshiaki near3 akahoshi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:33
S2	193	423/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:37
S3	44	S2 and (metavanadate orthomolydate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:35
S4	0	S2 and (metavanadate and orthomolydate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:38
S5	3032	423/53-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:49
S6	0	S5 and (metavanadate and orthomolydate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:38
S7	0	ammoni\$2 near3 (metavanadate and orthomolydate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:39
S8	0	(metavanadate and orthomolydate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:38

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S9	1	S2 and (metavanadate and orthomolybdate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:38
S10	1	S5 and (metavanadate and orthomolybdate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:38
S11	3	ammoni\$2 near3 (metavanadate and orthomolybdate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:40
S12	6	(metavanadate and orthomolybdate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:16
S13	7181	ammonia and vanadium and molybdenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:43
S14	1092	S13 and "423"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:44
S15	365	S14 and (alcohol ethanol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:45
S16	55	S15 and (orthomolybdate metavanadate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:50

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S17	0	orthomolybdate with (recyl\$3 return)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 16:51
S18	3	orthomolybdate with (recyl\$3 return\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:51
S19	6	((metavanadate meta-vanadate vanadate) and (orthomolybdate ortho-molybdate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:17
S20	2863	((metavanadate meta-vanadate vanadate) and (orthomolybdate ortho-molybdate molybdate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:49
S21	1251	ammonium near3 ((metavanadate meta-vanadate vanadate) and (orthomolybdate ortho-molybdate molybdate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:20
S22	570	S21 and ethanol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:44
S23	0	S22 and molybdate with (return recyl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:23
S24	3	S22 and molybdate same (return recycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:24

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S25	4	S22 and molybdate same (return recycl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:24
S26	133	S22 and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 10:30
S27	3	S22 and ((catalyst near3 recovery) (spent near3 catalyst))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:41
S28	1251	ammonium near3 ((metavanadate meta-vanadate vanadate) and (orthomolybdate ortho-molybdate molybdate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:41
S29	570	S28 and ethanol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:41
S30	0	S29 and ((valu\$4 near3 recovery) (spent near3 catalyst))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:42
S31	33	S29 and ((valu\$4 with recover\$3) (spent near3 catalyst))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:42
S32	20	S29 and "423"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:45

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S33	3032	423/53-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 11:49
S34	57	S33 and ((metavanadate meta-vanadate vanadate) and (orthomolybdate ortho-molybdate molybdate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 13:20
S35	557	(orthomolybdate ortho-molybdate molybdate) same ethanol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 13:11
S36	4	S33 and (orthomolybdate ortho-molybdate molybdate) same ethanol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 13:11
S37	39	((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate) same ethanol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:00
S38	8	((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate) same ethanol same precipitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 13:24
S39	134	((orthomolybdate ortho-molybdate molybdate) same ethanol same precipitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 15:59
S40	270	((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and vanadium near3 oxide and molybdenum near3 oxide and cataly\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:30

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S41	123	((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and vanadium near3 oxide and molybdenum near3 oxide and cataly\$9 and (leach extract recover\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:02
S42	72	((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and vanadium near3 oxide and molybdenum near3 oxide and cataly\$9 and (leach extract recover\$2) and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:03
S43	53	((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and (vanadium near3 oxide and molybdenum near3 oxide same cataly\$9) and (leach extract recover\$2) and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:06
S44	1	S43 and 502/20,22,24,26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:08
S45	34	ammonium near3 ((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and (vanadium near3 oxide and molybdenum near3 oxide same cataly\$9) and (leach extract recover\$2) and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:06
S46	0	S45 and 502/20,22,24,26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:09
S47	3032	S45 and 502/20,22,24,26.ccls. 423/53-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:09
S48	0	S45 and (502/20,22,24,26.ccls. 423/53-68.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:29

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S49	9596	(502/20-56.ccls. 423/53-68.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:37
S50	4	S49 and ((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and vanadium near3 oxide and molybdenum near3 oxide same cataly\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:51
S51	5	S49 and ((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and vanadium near3 oxide and molybdenum near3 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:32
S52	79	S49 and vanadium near5 oxide and molybdenum near5 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 14:38
S53	131	S49 and vanadium near5 oxide and molybdenum near5 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:38
S54	12	S53 and ammonia with leach\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 14:38
S55	25	S49 and ((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and (ammonia same leach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 15:36
S56	13	("2204193"   "3539290"   "3567433"   "4145397"   "4434141"   "4442074"   "4500495").PN. OR ("4554138"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/18 15:34

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S57	4	S49 and ((metavanadate meta-vanadate vanadate) and ((orthomolybdate ortho-molybdate molybdate))) and (ammonia same leach\$3 same oxygen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 15:37
S58	467	((orthomolybdate ortho-molybdate molybdate) same (ethanol methanol alcohol) same precipitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:00
S59	457621	((orthomolybdate ortho-molybdate molybdate) same (ethanol methanol alcohol) same precipitat\$3 saem distil\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:00
S60	105	((orthomolybdate ortho-molybdate molybdate) same (ethanol methanol alcohol) same precipitat\$3 same distil\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:02
S61	2	S49 and (((orthomolybdate ortho-molybdate molybdate) same (ethanol methanol alcohol) same precipitat\$3 same distil\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:02
S62	6	S49 and (((orthomolybdate ortho-molybdate molybdate) same (ethanol methanol alcohol) same precipitat\$3 and distil\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 16:02